

1. (Four Times Amended) A vacuum process apparatus for processing at least one workpiece comprising a chamber with[:]

at least two openings defining respective opening areas [for one of treating and handling said at least one workpiece thereof]; and

a transport device[, comprising] having

a drive shaft rotatable around a rotational axis of said drive shaft;

at least two conveyors [arranged at said transport device] for at least one workpiece each[, said transport device comprising], and a transport arm for each conveyor [projecting from] operatively associated with said drive shaft;

said arms being operatively coupled to said conveyors to move said conveyors independently of each other relative to said drive shaft and to have at least a radial movement component perpendicular to the drive shaft rotational axis via encapsulated, independent drives, said drives controlling closing and opening of said openings with movement of said conveyors relative to said drive shaft.

Please amend claim 3 as follows:

3. (Amended) The apparatus of claim 1, wherein said conveyors are additionally movable [at least one of] parallel to said drive shaft [and of normally with respect to said drive shaft].

Please amend claim 18 as follows:

18. (Amended) The chamber of claim 16, wherein said conveyors are additionally movable [at least one of] parallel to said rotational axis [and of normally with respect to said rotational axis].

Please amend Claim 27 as follows:

27. (Amended) The chamber of claim [16], 26 wherein said holding means is formed by spring means acting radially with respect to said pin.

Please amend Claim 30 as follows:

30. (Twice Amended) A vacuum chamber with at least two openings and a workpiece transport arrangement with which at least one workpiece within the chamber is selectively brought into a position adjacent to one of said openings, whereby the transport arrangement is provided within the chamber rotatably around a rotational axis and carries at least two members for holding a workpiece each, a rotation drive is provided to rotate said workpiece transport arrangement, and at least two displacement drives are provided for displacing said at least one workpiece each with respect to said transport arrangement whereby said members are selectively brought into a position aligned with one of

*P1*  
*Ex*  
*amly*

said openings by rotation of  
said transport arrangement and  
from such position a workpiece  
is displaceable towards and from  
said opening by one of said  
displacement drives, and said  
member and said displacement  
drives are operatively mounted  
on said transport arrangement  
rotation drive, said  
displacement drive being  
arranged to control closing and  
opening of respective ones of  
said at least two openings.

Please amend Claim 31 as follows:

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*ET*

31. (Amended) A vacuum  
chamber with at least two openings  
and a workpiece transport  
arrangement with which at least  
one workpiece within the chamber  
is selectively brought into a  
position adjacent to one of said  
openings, whereby the transport  
arrangement is provided within the  
chamber rotatably around a  
rotational axis and carries at  
least two members for holding a  
workpiece each, a rotation drive  
is provided to rotate said  
workpiece transport arrangement,  
and at least two displacement  
drives are provided for displacing  
said at least one workpiece each  
with respect to said transport  
arrangement whereby said members  
are selectively brought into a  
position aligned with one of said  
openings by rotation of said  
transport arrangement and from  
such position a workpiece is  
displaceable towards and from said  
opening by one of said  
displacement drives in a direction  
with a radial component relative  
to said rotational axis, and said

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displacement drives are operable  
independently of each other so as  
to control closing and opening of  
said opening.

Please amend Claim 32 as follows:

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45 32. (Twice Amended) A  
vacuum chamber, comprising  
at least two openings  
defining respective opening  
areas; and a transport device  
operatively arranged relative to  
the at least two openings and  
including a member movable  
relative to a rotational axis  
thereof, at least two conveyors  
for transporting at least one  
workpiece each, and at least one  
linear drive for each of said at  
least two conveyors being  
between said movable member and  
a respective conveyor of said at  
least two conveyors and  
configured to linearly move said  
respective conveyors relative to  
said movable member  
independently from other  
conveyors of said at least two  
conveyors, said at least one  
linear drives being arranged to  
control closing and opening of  
said at least two openings.

**IN THE DRAWINGS:**

A Request for Permission to Amend the Drawings is  
submitted herewith.